

SKY LINES

Monthly Report of the Ventura County Air Pollution Control District 

JUNE 2010

Celebrating Earth Day 2010

The APCD was out and about Ventura County with a clean air message and cleaner lawn mowers.

Since the first Earth Day on April 22, 1970, April has always been a good time to bring environmental awareness to the public. The District has long participated in Earth Day events, including ones at Channel Islands National Park, the City of Oxnard, Cal State Channel Islands, and many other county venues. Because this year was the 40th anniversary of the first Earth Day, the celebrations were all around the county, including the first Earth Day event in Camarillo.

This year, APCD was at several public and company-sponsored events. In 2009, staff participated at Earth Day in Oxnard. This year, the District went to the east end of the county to the Arbor/Earth Day Celebration in Thousand Oaks on April 24. According to public information manager Barbara L. Page, "Since these events are around the same time, we try to vary the locations each year so we can reach residents all over Ventura County. If we can't physically be at an event, we can give materials for sponsors to distribute. This year, we did this for the

Camarillo Community Garden, Teledyne Corporation, and Healthy Kids Day at the Ventura YMCA. We also gave 400 pieces of public information for the Ventura County Earth Day display at the Government Center in Ventura."



APCD air quality chemist Brian Serros chats with a young student at Arbor/Earth Day in Thousand Oaks, April 24.

The largest environmental event was held at Conejo Creek Park in Thousand Oaks on April 24. It was sponsored by the City of Thousand Oaks. The District booth, with its clean air wheel, attracted hundreds of visitors. APCD staff distributed over 850 pieces of public information at the event. The Los Angeles ABC television

affiliate, Channel 7, covered the event for the evening news.

Two days before, APCD was invited to the Amgen Earth Day event, held at its Thousand Oaks facility. Hundreds of Amgen employees visited environmental displays and received information from transit agencies, green companies, and the District. Jeff Bass, an Amgen employee featured in the District's new *Climate Change Almanac*, was on hand with his Myers Motors NmG electric car. He tells us it is the first one they have sold that has Lithium Polymer Iron Phosphate batteries. In addition, the Amgen facility in Colorado screened the APCD film, *Air – the search for one clean breath*, for its Earth Day celebration.

APCD staff also attended some smaller events at Vitesse Semi Conductor in Camarillo and Sage Publications in Newbury Park.

And the APCD gave 150 county teachers copies of the DVD *Air – the search for one*

AIR POLLUTION CONTROL BOARD

June 8, 2010
June 22, 2010

Second Tuesday, 11:00 a.m.
Board Chambers
Administration Building
800 South Victoria Avenue
Ventura

APCD ADVISORY COMMITTEE

None scheduled at this time.

Fourth Tuesday, 7:30 p.m.,
Large Conference Room
669 County Square Drive
Ventura

CLEAN AIR FUND ADVISORY COMMITTEE

To Be Announced

5 p.m.
Large Conference Room
669 County Square Drive
Ventura

APCD HEARING BOARD

Mondays, 5:30 p.m., as
needed Board Chambers
Administration Building
800 South Victoria Avenue
Ventura

SOUTH CENTRAL COAST BASINWIDE AIR POLLUTION CONTROL COUNCIL

July 21, 2010

Wednesday, 10:00 a.m.
Santa Barbara APCD
260 North San Antonio Road
Santa Barbara

For more information, call
Mike Villegas at 645-1440.

APCD RULE WORKSHOPS

See Rule Update section.

Air Pollution Control Board

John Zaragoza, District 5, Chair
Paul Miller, Simi Valley, Vice Chair
Steve Bennett, District 1
Linda Parks, District 2
Kathy Long, District 3
Peter Foy, District 4
Mike Morgan, Camarillo
Thomas Holden, Oxnard
Jonathan Sharkey, Pt. Hueneme
Brian Brennan, San Buenaventura

Ventura County

Air Pollution Control District
669 County Square Drive, 2nd Floor
Ventura CA 93003

Air Pollution Control Officer

Michael Villegas

Skylines

Editor – Barbara L. Page
Desktop Publishing –
Suzanne Devine

Directory

General Information	645-1400
Fax	645-1444
Website	www.vcapcd.org

Agricultural burning, Smog forecast	654-2807
Complaints (7 a.m. – 5 p.m., Mon-Thurs)	645-1445
Complaints (recording)	654-2797
Monitoring Division	645-1410
Permit processing	645-1403
Permit renewal	645-1404
Public information	645-1415
Smoking vehicle Hotline	800/559-SMOG
Email address	info@vcapcd.org

clean breath, along with information on the Educator's Guide, for use in county classrooms during Earth Day week.

Mowing clean

But there's more. On April 17 and 24, the District sponsored two lawn mower trade-in events where residents could turn in their old gasoline mowers and replace them with electric



Lawn mower trade-in, Simi Valley Landfill Earth Day, April 17.

mowers at a discounted rate. The program is part of a

grant program sponsored by the California Air Resources Board. Many air districts are

One billion people in 190 countries celebrated Earth Day this year.

currently doing these programs, including the South Coast Air Quality Management District. Here, trade-in locations were at the Earth Day Event at the Simi Valley Landfill, and at Standard Industries in Ventura. APCD's Stan Cowen, (*Stan the lawn*

mower man) attended the events, along with air pollution control officer Mike Villegas. Stan reports that both events were so busy "We barely had time to catch our breath." Two hundred and fifty-one electric mowers were sold to county residents who traded-in their old polluting gasoline mowers.

Final thought

According to the official Earth Day 2010 website, one billion people in 190 countries celebrated Earth Day this year. And the APCD was a part of that group! As air pollution control officer Mike Villegas comments, "Our mission includes educating the public about air quality. Earth Day is a great time to forward that mission."

AirLines



Crista Walters and her 1st place project, *Harmful air, or just another sunny day?*

1st place- *Harmful air, or just another sunny day?*, Crista Walters, 7th grade, Mesa Union Elementary, Somis

2nd place - *Global warming and Carbon Dioxide: The Connection*, Darien Bird & Jennifer VanWig, 10th grade, Ventura High School

3rd place - *Bamboo - the savior of global warming?*, Jay Hung & Jeff Liu, 10th grade, Villanova Preparatory School, Ojai

Science Fair 2010. The APCD has participated in the **Ventura County Science Fair** at Seaside Park in Ventura for over 20 years by giving awards for projects with an air quality theme. This year APCD judges, **Keith Duval**, **Alicia Stratton**, and **Judy Willens**, selected the following:

Almanac available. *The Ventura County Climate Change Almanac* is still available. (Photo right is of Dr. Stephen Amstrup, a wildlife biologist in Alaska, who is featured in the Almanac.) The piece was very popular at this year's Earth Day, and the District distributed about



1,700 copies at Earth Day events. Call **645-1415** or email barbara@vcapcd.org to request a copy.



Healthful air quality is vital for every living thing. Supervising air quality specialist Dan Searcy was reminded of that recently during an inspection in the Sespe, as he snapped this photo of a resident enjoying the beauty of our county.

May Board Meeting highlights. At its May 11 Board Meeting, the following items were approved.

- Amendments to **Rule 74.11.** (see Rule Development Section)
- **New Source Review Annual Report.** This annual report is done to demonstrate, as a whole, that the District's new source review rule requirements for emission offsetting are equivalent to the U.S. EPA new source review rule requirements. Contact **Kerby Zozula** for more information.
- Contract for laboratory services between the APCD and the **Sacramento Metropolitan Air Quality Management District.** Since 2001, APCD has provided PAMS laboratory and data management services for the SMAQMD. This is a new contract for the next two years to provide those same services.
- **Comprehensive audit for fiscal year 2009.** This audit is required to satisfy federal grant requirements. The audit did not find any material weaknesses in our financial systems.
- **Agricultural Assistance Program grant funding for projects.** The Agricultural Assistance Program is a component of the state's Carl Moyer Memorial Air Quality Standards Attainment Program. The grant funding was for projects at Emerald Mist Farms, (repower an irrigation pump with a new lower emission diesel engine); Deardorff Family Farms (repower an irrigation pump with a new lower emission diesel engine); and to Kirschbaum LLC (repower a diesel-powered

water pump with an electric motor). Contact **Chris Frank** for more information on the program.

APCD Information Systems manager Juli Cromer came across an October 8, 1966, edition of the *Saturday Evening Post*. These excerpts are from an article, "The National Scandal of air pollution – it can kill you and it's costing billions." There are interesting parallels to some of today's air quality challenges.

"Today, polluted air threatens the health of most Americans, corrodes their property, obscures or obliterates their scenery and insults their peace of mind. Unclean air is no longer rare in American cities. It is the rule."

"Damage to health and property from unclean air is increasing. Some places, like Lincoln, Maine, and Polk County, Florida, have special land dramatic problems. But every American city of more than 50,000 population has air pollution serious enough to worry about, whether or not its citizens see or smell it. Four-fifths of all pollution is invisible, most of it odorless."

"There is no doubt," John Gardner, the Secretary of Health, Education and Welfare (ed. note: the EPA was not established until 1970), said recently, "that air pollution is a contributing factor to the rising incidence of chronic respiratory diseases – lung cancer, emphysema, bronchitis and asthma."

"Air pollution is mainly the result of things burning – gasoline in cars, coal and oil in factories and homes, trash and garbage in incinerators and dumps. The curve of dirty air follows fairly closely the curve of national wealth -- more cars to put out exhaust, more power plants to make electricity, more factories to turn out goods. . .it was Los Angeles, California that woke up the nation to the perils of air pollution."



Rule Development Update

Visit www.vcapcd.org/rules_division.htm

Recent Board Actions

Natural Gas-Fired Water Heaters (Rule 74.11 – Revised): On May 11, 2010, the Air Pollution Control Board readopted revisions to Rule 74.11. The revised rule limits NOx emissions from new general use natural gas-fired water heaters with a capacity of less than 75,000 BTUs/hour to 10 nanograms per joule (ng/j), or 15 ppmv. In addition, new natural gas mobile home water heaters are now required to meet a NOx limit of 40 ng/j. The new limits go into effect on July 1, 2010, and apply to both residential and commercial applications. Other minor revisions were also adopted.

The new NOx limits are the same as those in SCAQMD Rule 1121; the 10 ng/j NOx limit took effect on January 1, 2006. Since that date, many complying water heaters have become available in Southern California. The cost-effectiveness of general-use water heater proposal varies from \$4,736 to \$15,787 per ton of NOx reduced. For mobile home water heaters, the cost effectiveness varies from \$8,992 to \$14,297 per ton of NOx reduced.

The final rule and staff report appear on the District's website. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Architectural Coatings (Rule 74.2 – Revised): On January 12, 2010, the Air Pollution Control Board adopted amendments to Rule 74.2, Architectural Coatings, and Rule 2, Definitions. The revisions to Rule 74.2 implement a Suggested Control Measure adopted by the California Air Resources Board on October 27, 2007. For more information on the SCM, view the CARB staff report and technical support document at (<http://www.arb.ca.gov/coatings/arch/docs.htm>).

Final Rule 74.2 and the final staff report are available on the District's website. The effective date for this amended rule will be January 1, 2011. Also, the Board approved a Final Environmental Impact Report (FEIR) to comply with the California Environmental Quality Act (CEQA). Staff reused the 2001 Final Environmental Impact Report developed for the 2001 amendments to Rule 74.2 as the FEIR, pursuant to relevant provisions in the Ventura County Administrative Supplement to the state CEQA guidelines which govern this proposal.

Amended Rule 2, Definitions, adds the following to the list of exempt organic compounds: t-butyl acetate, methyl formate, dimethyl carbonate, and propylene carbonate. These compounds were determined by EPA to have low photochemical reactivity.

For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

2010 Rule Development Calendar: On January 12, 2010, the Air Pollution Control Board approved the 2010 Rule Development Calendar. Health and Safety Code §40923(a) requires the District to publish each January 1 a list of regulatory measures scheduled, or tentatively scheduled, for consideration during the following year. Except for limited exceptions, the District may only propose consideration of regulatory measures during a year if those measures appear on the published list. State law does not require that the rulemaking calendar include control measures to comply with federal requirements, to abate substantial endangerment to the public health, to implement Air Toxic Control Measures published by the ARB, or to implement contingency measures after an ARB determination of inadequate progress.

The 2010 rule development calendar is available on the District's website. For additional information contact **Mike Villegas** at **805/645-1440** or mike@vcapcd.org.

Paved Roads and Public Unpaved Roads and Certified PM-10 Street Sweeping Equipment (Rule 55.1 and Rule 55.2 – New): On September 15, 2009, the Air Pollution Control Board adopted new Rules 55.1 and 55.2. The new rules will reduce particulate matter (PM) emissions in Ventura County. The APCD Advisory Committee made one modification to Rule 55.1, allowing the construction of swales (ditches) in place of paved or treated shoulders. Ventura County fails to meet the state standard for PM air quality, and a 2003 state law (SB 656) mandated that the District adopt new regulations to reduce PM air pollution.

New Rules 55.1 and 55.2 will implement PM control measures adopted by the Board on June 28, 2005, but not included in the recent adoption of Rule 55, Fugitive Dust. Although the new rules are based on South Coast AQMD Rule 1186, not all requirements from that rule are included.

The final rules and staff report are available on the District's website. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Compliance Dates

January 1, 2009 and January 1, 2010

Motor Vehicle and Mobile Equipment Coating Operations (Rule 74.18 – Revised): Revisions to the coating ROC content limits in Rule 74.18 became effective on January 1, 2009, except for the following coating categories, which become effective on January 1, 2010:

- Adhesion Promoter
- Primer Sealer
- Single-Stage topcoat

Color coatings, as part of a basecoat/clearcoat system, which exceed the new 420 grams per liter limit and have been manufactured prior to January 1, 2009, may be sold and applied until July 1, 2009. The new low-ROC cleaning requirement at 25 grams per liter and a new limited-use surface preparation exemption become effective on January 1, 2010. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

March 1, 2008

Registration of Agricultural Engines (Rule 250): The California Air Resources Board (ARB) has finalized new regulations for diesel engines used in agricultural operations. In general, these regulations apply to nearly all diesel engines used to power irrigation pumps; however, they will not apply to diesel engines used to power farm equipment such as trucks and tractors. The new regulations have both administrative requirements and emission control requirements. An ARB fact sheet is available to provide additional information and details on these new requirements; go to <http://www.arb.ca.gov/diesel/ag/agengine.htm>.

To implement the state agricultural diesel engine regulations, the District adopted Rule 250, "Registration of Agricultural Engines" on September 11, 2007. The rule establishes a diesel engine registration program with a deadline of March 1, 2008. The registration program is not a permitting program, but requires application forms and fees similar to a permitting program. The fees are significantly less than permitting fees and are specified in Rule 48. Both rules appear on the District's website noted above.

For questions on the registration program, please contact **Kerby Zozula** at **805/645-1421** or kerby@vcapcd.org. Grant money may be available from the District to replace older diesel engines with newer, compliant diesel engines, natural gas engines or electric motors. For information on District grant programs, please contact **Chris Frank** at **805/645-1409** or chrisf@vcapcd.org.



Enforcement Update

Enforcement Activities APRIL 2010					
Inspections	Month	Fiscal Year	Violations	Month	Fiscal Year
Permit/Other Inspections	245	2,279	Notices of Violation Issued	10	198
Complaints Received and Investigated	13	124	Cases Settled after Office Conference	21	262
Breakdowns Received and Investigated	11	74			
Asbestos Inspections	5	49			
New Business	3	9	Settlement/Fines	\$19,300	\$316,975

Sources Operating Under Variance APRIL 2010					
No.	Facility/Location	Source	Rule	End Date	Status
828 Regular	PTI Technologies Inc.	Leaking Catalytic Oxidizer	29.C, 74.6, 74.13	7-09-2010	On Schedule

Sources Operating Under Stipulated Conditional Order of Abatement APRIL 2010					
No.	Facility/Location	Source	Rule	End Date	Status
None at this time					

NOV No	Facility Name	Phys City	Comment	NOV Date
022328	James E. Clark II Cardlock	Santa Paula	Non-CARB Title 17 Defect - V.R. System Testing Failure	4/6/2010
022330	Richardson Ranch Lease	Santa Paula	Permit Condition Not Met - Exceeding Throughput Limit	4/29/2010
022363	E & C ExxonMobil Oil Corp. 12750	Ventura	Non-CARB Title Defect - Check Valve/LRD/B-Away	4/16/2010
022364	Proud Auto	Camarillo	Non-CARB Title 17 Defect - Check Valve/LRD/B-Away	4/20/2010
022407	Camarillo Car Wash & Quicklube	Camarillo	Failure To Test W/in 45 Days - PHI/II Testing	4/20/2010
022503	Captured Images, Inc.	Newbury Park	Operating Without A Permit - Graphic Arts	4/13/2010
022504	Camarillo Overlay - OV09	Camarillo	Permit Condition Not Met - Exceeding Hours Of Operation	4/15/2010
022505	East Simi	Simi Valley	Permit Condition Not Met - Exceeding Hours Of Operation	4/15/2010
022554	Pete G. Becerra	Piru	Burning Without A Permit - Open Burn	4/27/2010
022555	Ample Resources, Inc.	Piru	Improper Vapor Recovery System - Vapor Recovery System	4/29/2010



Engineering Update

ERC Balances by Company (Units – Tons per Year) As of May 10, 2010					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Aer Glan Energy	3.70	0.00	0.00	0.02	Yes
Aera Energy LLC	0.02	0.49	0.45	0.04	No
Aera Energy LLC	234.92	11.41	1.24	0.40	Yes
Amgen, Inc.	0.00	4.97	0.00	0.00	No
Amgen, Inc.	0.11	0.00	0.07	0.01	Yes
BMW of North America	0.36	0.23	0.03	0.01	Yes
C. D. Lyon	0.70	0.00	0.00	0.00	Yes
Chevron Environmental Management	1.13	0.00	0.00	0.00	Yes
ChevronTexaco	0.44	1.67	0.09	0.03	No
ChevronTexaco	118.58	0.28	0.17	0.34	Yes
Compositair	0.00	0.06	0.00	0.00	No
Cook Composites & Polymers Co.	0.71	0.00	0.00	0.00	Yes
Costco Wholesale Corporation	12.73	0.00	0.00	0.00	Yes
Dos Cuadras Offshore Resources	2.09	0.19	0.00	0.00	No
Dos Cuadras Offshore Resources	0.49	1.32	1.13	0.10	Yes
Equilon California Pipeline Co. LLC	6.93	0.00	0.00	0.00	No
Gilroy Foods, Inc.	0.00	0.09	0.01	0.00	Yes
Haas Automation	0.00	0.06	0.00	0.00	Yes
Hanson Aggregates	0.00	0.00	0.69	0.00	Yes
Hunter Resources Development	0.09	0.01	0.01	0.00	No
KTI Engineers & Constructors	0.00	0.00	1.50	0.00	Yes
Mirada Petroleum, Inc.	0.05	0.00	0.00	0.00	Yes
Naval Base Ventura County	2.74	0.12	3.90	0.04	No
Naval Base Ventura County	0.21	5.17	0.45	0.54	Yes
Nestle Food Company	0.11	1.54	0.12	0.02	Yes
Northrop Grumman Corporation	0.00	0.01	0.01	0.01	Yes
Occidental Chemical Corporation	0.07	3.79	1.33	0.02	Yes
Oxnard Lemon Company	0.00	0.10	0.00	0.00	Yes
P.W. Gillibrand Company Inc.	0.00	5.11	0.00	0.03	No
Pacific Custom Materials, Inc.	0.00	0.00	0.69	0.00	No
Pacific Operators Offshore LLC	0.30	1.77	0.09	0.02	No
Parker Advanced Filtration	5.70	0.00	0.00	0.00	No
Procter & Gamble Paper Products	45.84	22.17	19.71	0.00	No
Procter & Gamble Paper Products	0.00	0.00	3.44	0.00	Yes
PTI Technologies, Inc.	0.25	0.00	0.00	0.00	No
PTI Technologies Inc.	0.40	0.00	0.00	0.00	Yes
Reichhold Chemicals, Inc.	0.00	0.10	0.00	0.00	No
Royal Coatings	0.06	0.00	0.00	0.00	No
RRI Energy Mandalay, Inc.	0.27	0.47	0.76	0.01	Yes
Santa Fe Energy Operating Partners	0.01	0.00	0.00	0.00	Yes
Santa Fe Minerals, Inc.	0.55	0.00	0.00	0.00	Yes

ERC Balances by Company (Units – Tons per Year) As of May 10, 2010					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Seneca Resources Corporation	2.57	0.02	0.00	0.00	No
Seneca Resources Corporation	0.35	0.14	0.00	0.00	Yes
Shell California Pipeline Co.	5.04	0.00	0.00	0.00	Yes
Solar World Industries American LP	0.51	0.00	0.00	0.00	No
Solar World Industries American LP	4.65	0.00	0.00	0.00	Yes
Southern California Edison Co.	49.21	107.68	0.22	0.16	No
St. John's Regional Medical Center	0.00	0.18	0.00	0.00	No
Sully Miller Contracting Co.	0.36	1.51	3.33	0.02	Yes
Technicolor Home Entertainment	0.01	0.00	0.00	0.00	Yes
TEG Oil & Gas USA, Inc.	0.30	0.00	0.00	0.00	No
Tenby, Inc.	43.27	0.00	0.00	0.00	No
The Boeing Company	0.44	0.01	0.00	0.00	No
The Boeing Company	0.25	2.81	0.61	0.57	Yes
The Termo Company	0.02	0.00	0.00	0.00	Yes
Tri-Valley Oil and Gas	2.48	0.00	0.00	0.00	No
Tri-Valley Oil and Gas	0.88	0.51	0.03	0.01	Yes
Unocal	4.45	0.00	0.00	0.00	Yes
Vaquero Energy	0.53	0.79	0.00	0.00	No
Venoco, Inc.	0.22	19.54	0.05	0.00	No
Venoco, Inc.	13.53	6.13	0.79	0.14	Yes
Ventura County APCD Board	55.00	0.00	0.00	0.00	No
Vintage Production California LLC	0.02	3.98	0.14	0.01	No
Vintage Production California LLC	2.81	97.16	1.47	0.14	Yes
Waste Management Energy Solutions	0.00	0.74	0.00	0.00	No

Each balance above represents one or more ERC Certificates. If there is a “Limitation” on a balance, no reactive organic compound or nitrogen oxide emission reduction credits in that balance may be used for emission offsets at a stationary source that has permitted emissions greater than 25 tons per year of that pollutant. (See Rule 26.4.D.3 for details).

A more detailed report is available on the forms page (under Downloads-Permits-ERC Report-Emission Reduction Credits) on the District website (www.vcapcd.org). If you have any questions, please contact Kerby E. Zozula of the Engineering Division at 805/645-1421.

**Permit Activities
APRIL 2010**

Authorities to Construct	Month	Permits to Operate	Month
Permits Requested	2	Permits Requested	26
Permits Issued	3	Permits Issued	17
Applications Under Review	23	Applications Under Review	70
Sources Holding Permits	80	Sources Holding Permits	1442
Average Turnaround Time	7.7 Weeks	Average Turnaround Time	5.9 Weeks

**Authority to Construct Applications Received
APRIL 2010**

Permit	Facility	City	Project Description
07131-120	Crop Production Services	Oxnard	Equipment Replacement Project
08080-100	Ojai Valley Community Hospital	Ojai	New Emergency Diesel Engine

**Authorities to Construct Issued
APRIL 2010**

Permit	Facility	City	Project Description
00052-180	Anterra Energy Services Inc.	Oxnard	Additional Tank and Heater
00150-160	Hill Canyon Wastewater Plant	Camarillo	Flare Replacement Project
00390-160	The Termo Company	Somis	Replace Tank Battery No. 3

**Permit to Operate Applications Received
APRIL 2010**

Permit	Facility	City	Project Description
00015-361	Procter & Gamble Paper Prods.	Oxnard	Part 70 Administrative Amendment
00041-1132	Aera Energy LLC	Ventura	Taylor Well No. 441
00041-1191	Aera Energy LLC	Ventura	Four New Taylor Wells
00061-191	Southern California Gas Co.	Ventura	Part 70 Administrative Amendment
00396-301	Venoco, Inc. - West Montalvo	Oxnard	Operate Heater Treater
00613-111	North Ranch Bodycraft & Glass	Thousand Oaks	Increase Coatings Consumption Limit
00997-481	Naval Base Ventura County	Point Mugu	Increase Engine Hours Limit
01207-491	Naval Base Ventura County	San Nicolas Island	Diesel Engine - Building 151
01207-501	Naval Base Ventura County	San Nicolas Island	Additional Portable Engine
01207-511	Naval Base Ventura County	San Nicolas Island	Additional Portable Sweeper Engine
01207-521	Naval Base Ventura County	San Nicolas Island	New Portable Compressor Engine
01300-171	PAC Foundries	Port Hueneme	Equipment Modification and Replacement
01340-261	PTI Technologies Inc	Oxnard	Replace Oxidizer Controls
01494-451	Platform Gail	Offshore Ventura	Oil Well Replacement Project
04043-111	Alex The Tailor & Dry Cleaners	Thousand Oaks	Replace Drycleaning Machine - Petroleum
04091-101	Snow Cleaners	Camarillo	Replace Drycleaning Machine - Petroleum
05442-191	Al Sal Oil Company, Inc. #22	Newbury Park	Replace Gasoline Tanks
05502-151	Valero Corner Station #3751	Fillmore	Add Phase II ISD
05505-151	Valero Station #3754	Ojai	Add Phase II ISD
06450-101	Arco AM/PM	Ventura	New Gasoline Station
07246-T01	Ensign-Bickford	Moorpark	Transfer Of Ownership - EBAD
07290-111	Fausset Printing LLC	Ventura	Relocate Graphic Arts Operations
07432-161	Catalytic Solutions, Inc.	Oxnard	Modify Usage Limits
08078-101	Brock Services Limited	Ventura County	Portable Surface Coating Operations
08079-101	Spanish Hills Surgery Center	Camarillo	New Emergency Diesel Engine
08081-101	Anacapa Soda Blasting	Ventura County	Portable Coating Operations

**Permits to Operate Issued
APRIL 2010**

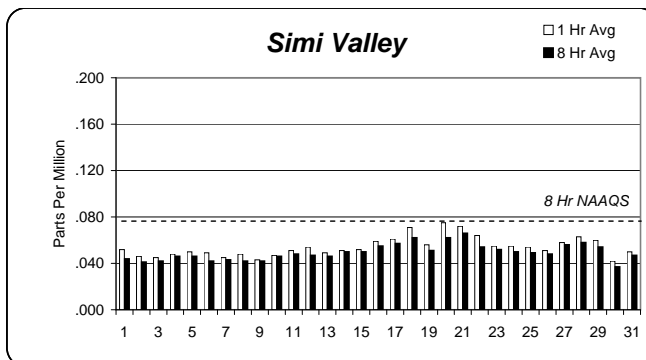
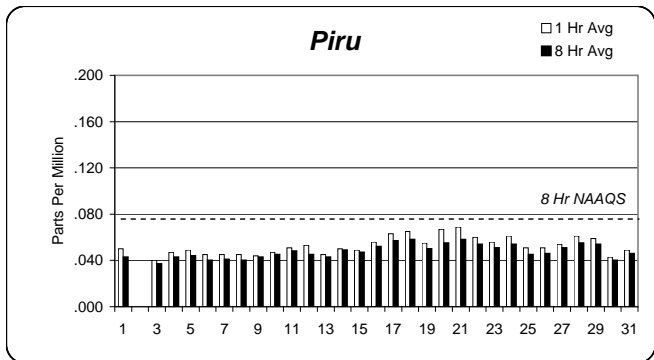
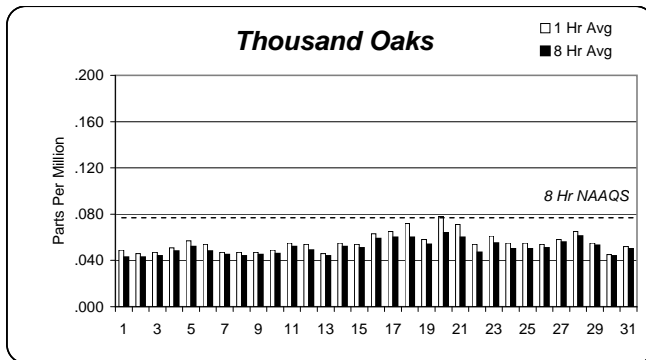
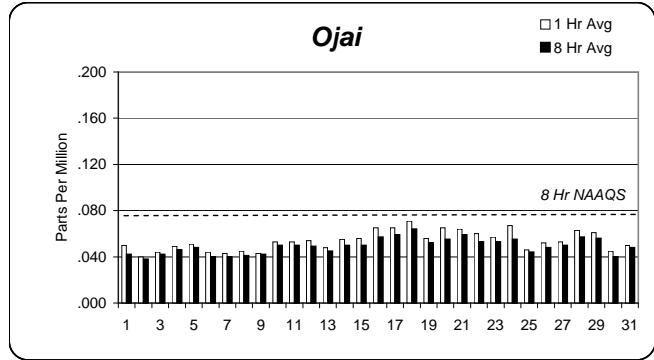
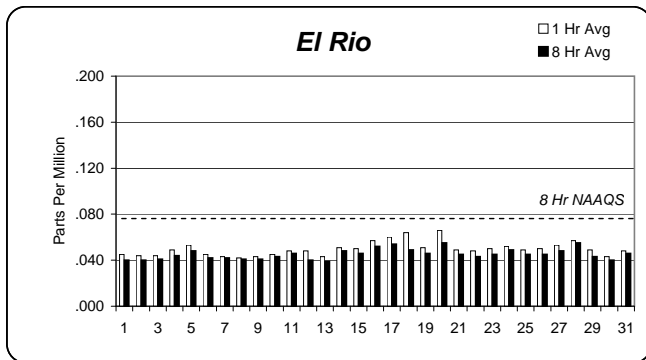
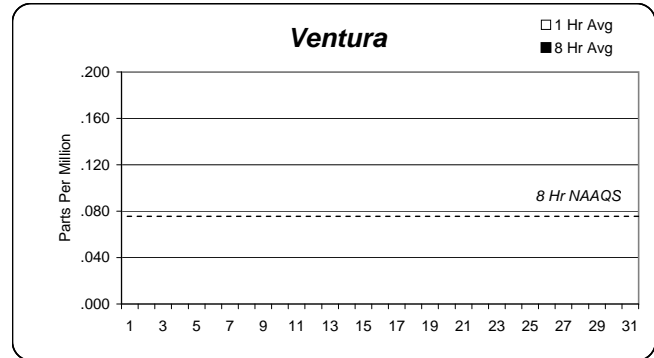
Permit	Facility	City	Project Description
00008-631	Vintage Production California LLC	Ventura	Rule 74.16 - Ten Wells
00232-431	Santa Susana Field Laboratory	Simi Valley	Remove Engine - ERCs
00337-121	Berco Oil Company, LLC	Piru	Replace Tank
00488-191	BMW-Vehicle Preparation Center	Oxnard	Shutdown Dewaxing Plant - ERCs
00858-141	Southern California Edison	Ventura	Operate STI Fireguard AGT
01006-431	Naval Base Ventura County	Port Hueneme	Replace Portable Engines
01238-101	Hammond Canyon #2, Inc.	Ventura	Replace Tank & Install Vapor Recovery
01338-211	P.W. Gillibrand Co., Inc.	Simi Valley	Install Mobile Screening Plant
05442-191	Al Sal Oil Company, Inc. #22	Newbury Park	Replace Gasoline Tanks
06426-141	Johnson Drive Carwash & Gas	Ventura	Increase Gasoline Throughput Limit
07246-T01	Ensign-Bickford	Moorpark	Transfer Of Ownership - EBAD
07644-111	Limoneira Property Mulching Ops.	Santa Paula	Wood Chipping Engines
07935-111	Former Robert E. Mack Plumbing	Oxnard	Vapor Extraction System (Revised)
08030-111	Global Silicones Inc.	Oxnard	Existing Silicone Manufacturing
08068-101	Kundensport	Camarillo	Existing Motor Vehicle Coating Facility
08070-101	Pharmaceutic Litho & Label Co.	Simi Valley	Graphic Arts Operations
08077-101	Weatherford U.S., L.P.	Ventura County	New Portable OCS Engines



Ozone Report

MARCH 2010

There were no exceedances of the California 1 Hour standard, the Federal 8 Hour standard, or the California 8 Hour standard. The maximum 1 hour average was .078 at Thousand Oaks; the maximum 8 hour average was .066 at Simi Valley.



PPM AIR QUALITY STANDARD

- .070 CALIFORNIA 8 HR AVG CLEAN AIR STANDARD
- .075 NATIONAL 8 HR AVG CLEAN AIR STANDARD
- .090 CALIFORNIA 1 HR AVG CLEAN AIR STANDARD
- .150 CALIFORNIA 1 HR AVG HEALTH ADVISORY
Avoid prolonged vigorous outdoor exercise.
Sensitive individuals avoid all outdoor activity.